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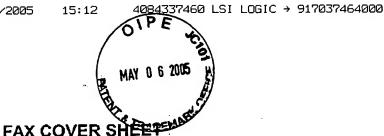
PART B - FEE(S) TRANSMITTAL

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transmitted to the USPTO (703) 746-4000, on the date indicated below. LSI LOGIC CORPORATION BETT PROCEMARY 1621 BARBER LANE MS: D-106 MILPITAS, CA 95035 05/09/2005 MGEBREM2 00000042 122252 10044864 Kashyar 1400.00 DA 01 FC:1501 (Dutc) ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. FILING DATE FIRST NAMED INVENTOR 10/22/2001 01-569/LSI1P177 9835 10/044,864 Vladimir Zubkov TITLE OF INVENTION: METHOD FOR CREATING BARRIERS FOR COPPER DIFFUSION DATE DUE APPLN, TYPE SMALL ENTITY ISSUE FEE **PUBLICATION FEE** TOTAL FEE(S) DUE 05/25/2005 \$1400 \$0 \$1400 NO nonprovisional EXAMINER ART UNIT CLASS-SUBCLASS ERDEM, FAZLI 2826 257-751000 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list Beyer Weaver Thomas (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filled for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filling an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE LSI Logic Corporation Milpitas, California USA Please check the appropriate assignee category or categories (will not be printed on the patent) : 🔲 Individual 🙎 Corporation or other private group entity 🚨 Government 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): Issue Fee A check in the amount of the fee(s) is enclosed. ☐ Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 12-2252 (enclose an extra copy of this form). Advance Order - # of Copies Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ■ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

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		First Named Inventor	Vladimir Zubkov		
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